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Dated: August 25, 2006

Signature: 

(Jeffrey S. Sharp)

Docket No.: 28053/37955A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ian L. BROWN et al.

Application No.: 10/619,794

Confirmation No.: 7883

Filed: July 15, 2003

Art Unit: 1623

For: **STARCH SUBTYPES AND LIPID
METABOLISM**

Examiner: Leigh C. Maier

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION
DATED MARCH 13, 2006 ACCOMPANYING REQUEST FOR CONTINUED
EXAMINATION (RCE) UNDER 37 C.F.R. §1.114**

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Final Office Action dated March 13, 2006 in the above-identified application in which all elected claims (13-25, 36 and 37) stand rejected under one or more of 35 U.S.C. §§ 102(b), and 103(a). Withdrawal of the rejections and allowance of all claims is solicited in light of the amendments to the claims and for reasons set out below. This response is timely filed in light of the Notice of Appeal filed August 14, 2006, and accompanies a Request for Continued Examination (RCE) Under 37 C.F.R. §1.114 along with the requisite fees.

Amendments to the Claims are reflected in the listing of claims which begins on Page 3 of this paper.

Remarks/Arguments begin on Page 5 of this paper.